Appl No. 10/016,353 Amdt.dated May 10, 2004 Reply to Office Action of 04/14/2004

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (canceled).

Claim 2 (canceled).

Claim 3 (currently amended): A valve according to claim 2, said holding means comprising A valve for cyclically connecting a vacuum and a blower to a filter comprising a box having three openings therein, a first of said openings being connectable to the vacuum, a second of said openings being connectable to the blower and a third of said openings being connectable to the filter, a flapper hinged for angular motion within said box and adapted to be biased by the blower and the vacuum toward a first position in which said flapper closes said first opening and a rotating cam and a follower fixed to said flapper outside said box for holding said flapper against said bias in a second position in which said flapper closes said second opening, said cam and said follower being adapted to intervally release said flapper to said bias to close said first opening.

Claim 4 (original): A valve according to claim 3, said holding means having an irregularity in a perimeter of said cam for internally releasing said gate

Claim 4 (original): A valve according to claim 4, further comprising means for intermittently activating rotation of said cam.

Claim 6 (original): A valve according to claim 4 further comprising means for intermittently simultaneously activating rotation of said cam and operation of said blower.

2

Claim 7 (canceled).

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